

SAC-4P-15,0-500/M12FS - Sensor/actuator cable



1425244

<https://www.phoenixcontact.com/us/products/1425244>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Sensor/actuator cable

Commercial data

Item number	1425244
Packing unit	1 pc
Minimum order quantity	50 pc
Note	Made to order (non-returnable)
Product key	AF1CCA
GTIN	4055626387635
Weight per piece (including packing)	514 g
Weight per piece (excluding packing)	19.331 g
Country of origin	DE

SAC-4P-15,0-500/M12FS - Sensor/actuator cable



1425244

<https://www.phoenixcontact.com/us/products/1425244>

Technical data

Product properties

Product type	Sensor/actuator cable
--------------	-----------------------

Insulation characteristics

Overvoltage category	II
Degree of pollution	3

Electrical properties

Nominal voltage U_N	250 V AC
	250 V DC
Nominal current I_N	4 A

Connection data

Conductor connection

Tightening torque	0.4 Nm
-------------------	--------

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP65
	IP67

SAC-4P-15,0-500/M12FS - Sensor/actuator cable



1425244

<https://www.phoenixcontact.com/us/products/1425244>

Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1425244>

 UL Listed Approval ID: FILE E 221474				
	Nominal voltage U _N	Nominal current I _N	Cross section AWG	Cross section mm ²
keine				
	300 V	4 A	-	-

 cUL Listed Approval ID: FILE E 221474				
	Nominal voltage U _N	Nominal current I _N	Cross section AWG	Cross section mm ²
keine				
	300 V	4 A	-	-

SAC-4P-15,0-500/M12FS - Sensor/actuator cable



1425244

<https://www.phoenixcontact.com/us/products/1425244>

Classifications

ECLASS

ECLASS-13.0	27060311
ECLASS-15.0	27060311

ETIM

ETIM 9.0	EC001855
----------	----------

UNSPSC

UNSPSC 21.0	26121600
-------------	----------

SAC-4P-15,0-500/M12FS - Sensor/actuator cable



1425244
<https://www.phoenixcontact.com/us/products/1425244>

Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

Phoenix Contact 2025 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com